

PRELIMINARY AMENDMENT

Prior to substantive examination, please amend the application as follows:

IN THE CLAIMS

Claims ~~10-21~~^{✓✓} and ~~27-28~~^{✓✓} were cancelled.

Claims 1, 3, and 22 have been amended as follows:

1. (amended) An isolated polynucleotide comprising a nucleotide sequence selected from the group consisting of SEQ ID NO: 4[1-10,]or a mature protein coding portion of SEQ ID NO: 4[1-10, an active domain of SEQ ID NO: 1-10, and complementary sequences thereof].
3. (amended) An isolated polynucleotide encoding a polypeptide with biological activity, wherein said polynucleotide has greater than about [90%]95% sequence identity with the polynucleotide of claim 1.
22. (amended) A collection of polynucleotides, wherein the collection comprises the sequence information of [at least one of SEQ ID NO:1-10]SEQ ID NO: 4.

REMARKS

Upon entry of the foregoing amendments, claims 1-9 and 22-26 are under consideration.

Support for the amendment to claim 1 appears at least in the originally filed claim 1. Support for the amendment to claim 3 appears at least from page 18, lines 25-30 of the specification. Support for the amendment to claim 22 appears at least in the originally filed claim 22.